

# COVID-19 and Youth in Maine: Data as of October 18, 2021

Total Number of Confirmed and Probable COVID-19 Cases Among Youth and Young Adults Age < 25:

30,478

Total Number of Confirmed and Probable COVID-19 Cases Among Mainers of All Age Groups:

99,016

Total Number of Cases by Age Group

0-4	3,238
5-9	4,508
10-14	5,364
15-19	7,717
20-24	9,651
25+	68,538

Percent of Total Cases Age < 25:

30.8%

Percent of Total Cases Age ≤ 18:

19.1%

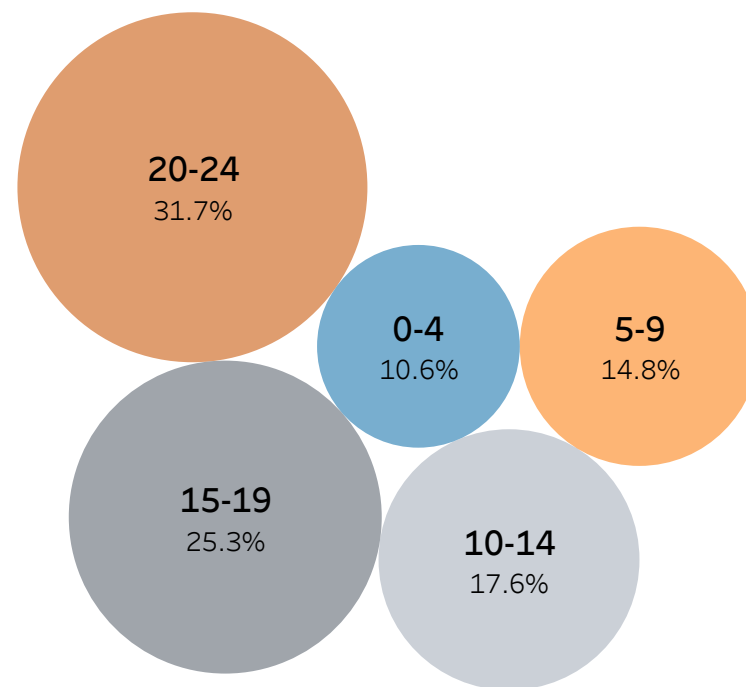
Cumulative Number of Hospitalizations Under Age 25:

69

Age Breakdown of Hospitalized Youth Cases:

0-4	26.1%
5-9	5.8%
10-14	7.2%
15-19	30.4%
20-24	30.4%

Percent of Total Confirmed and Probable Youth Cases by Age Group



Caption

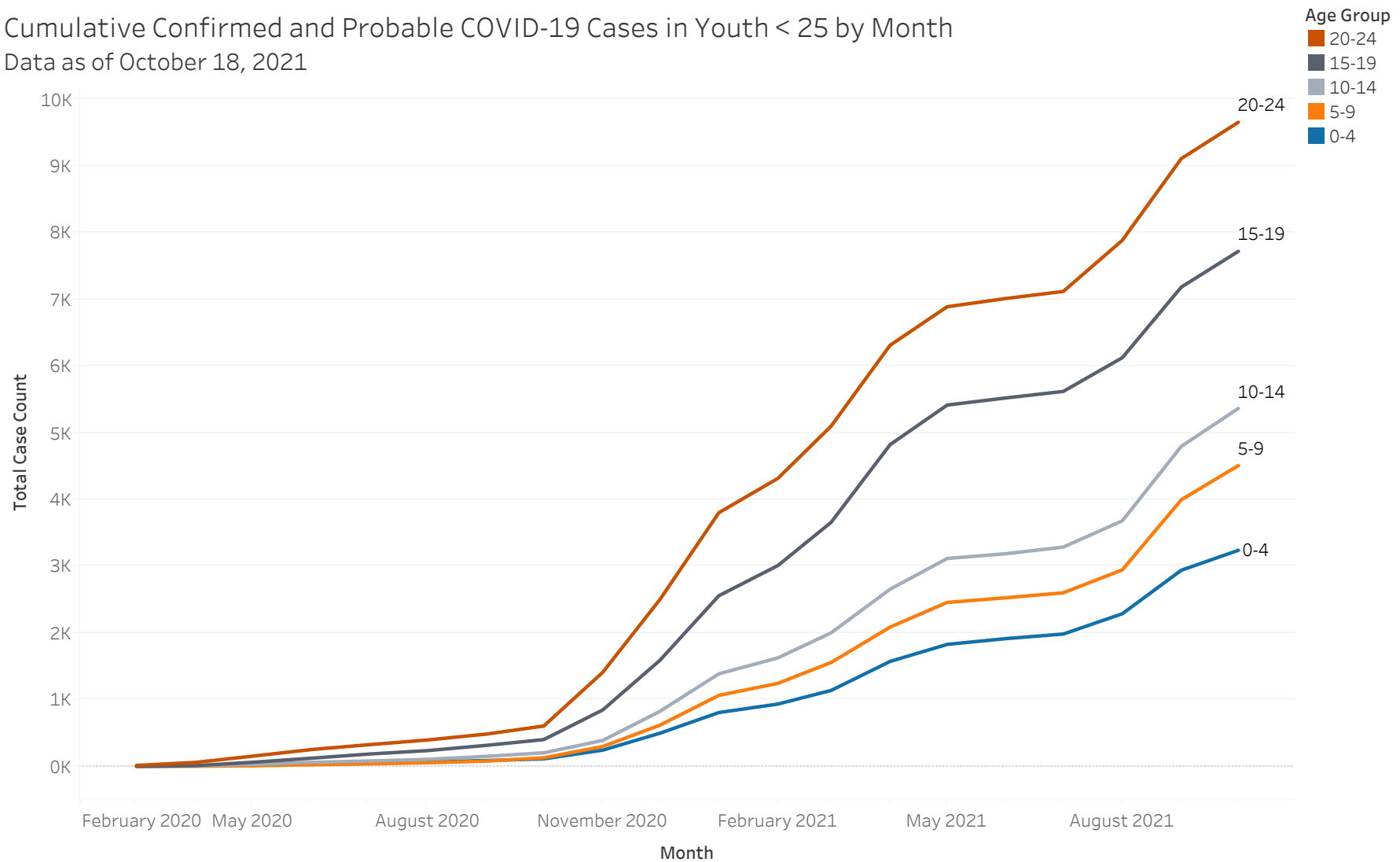
Age group and % of Total Count of COVID-19 cases. Color shows details about age group. Size shows % of Total Count of COVID-19 cases. The marks are labeled by age group and % of Total Count of COVID-19 cases. The view is filtered on age group, which excludes 25+.

Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)\*

\*These are preliminary data that are subject to change. The large increase in case numbers displayed in this week's PDF may be due to the most recent data extract including backlogged cases.

## Cumulative Confirmed and Probable COVID-19 Cases in Youth < 25 by Month

Data as of October 18, 2021



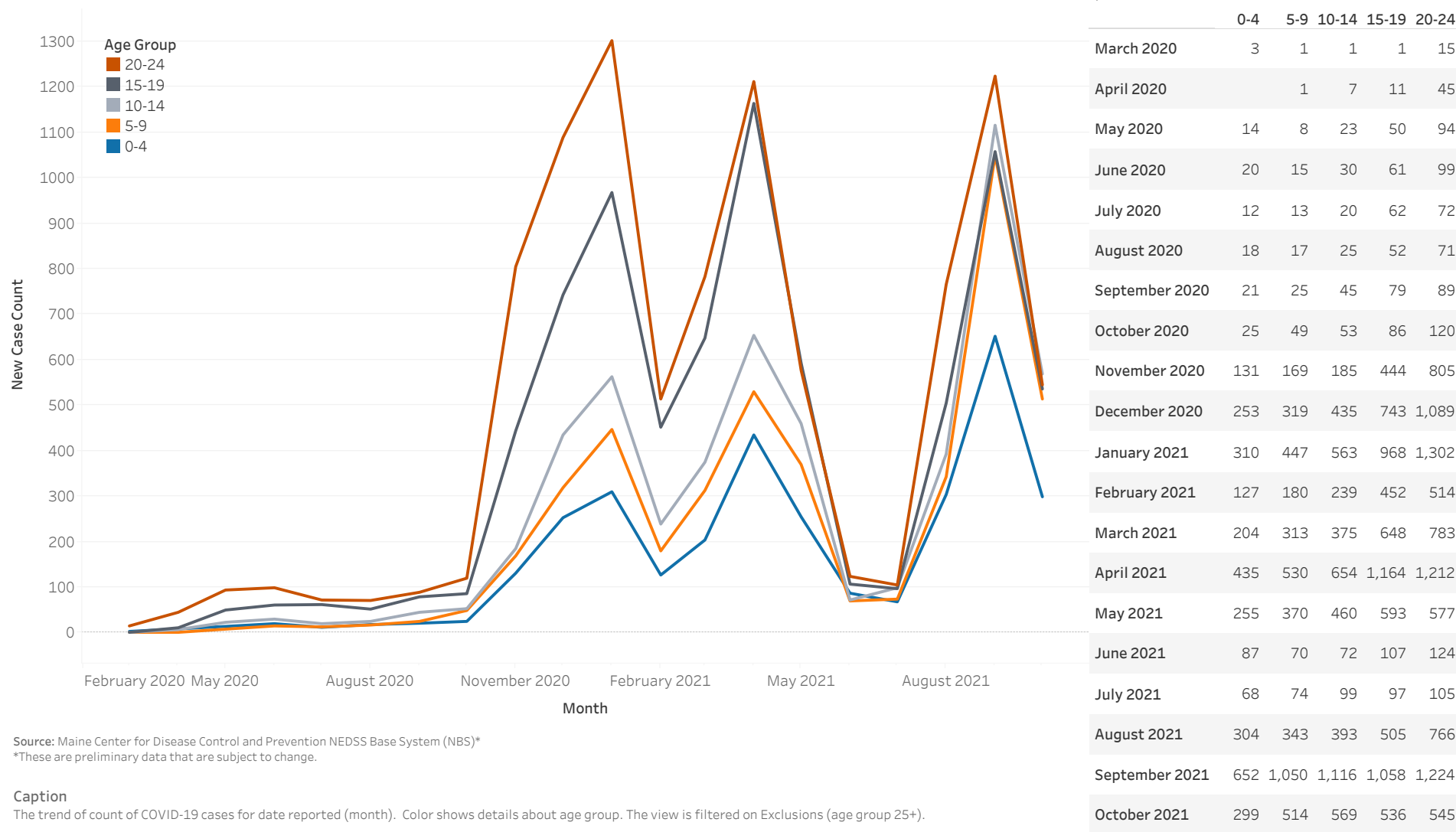
Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)\*

\*These are preliminary data that are subject to change.

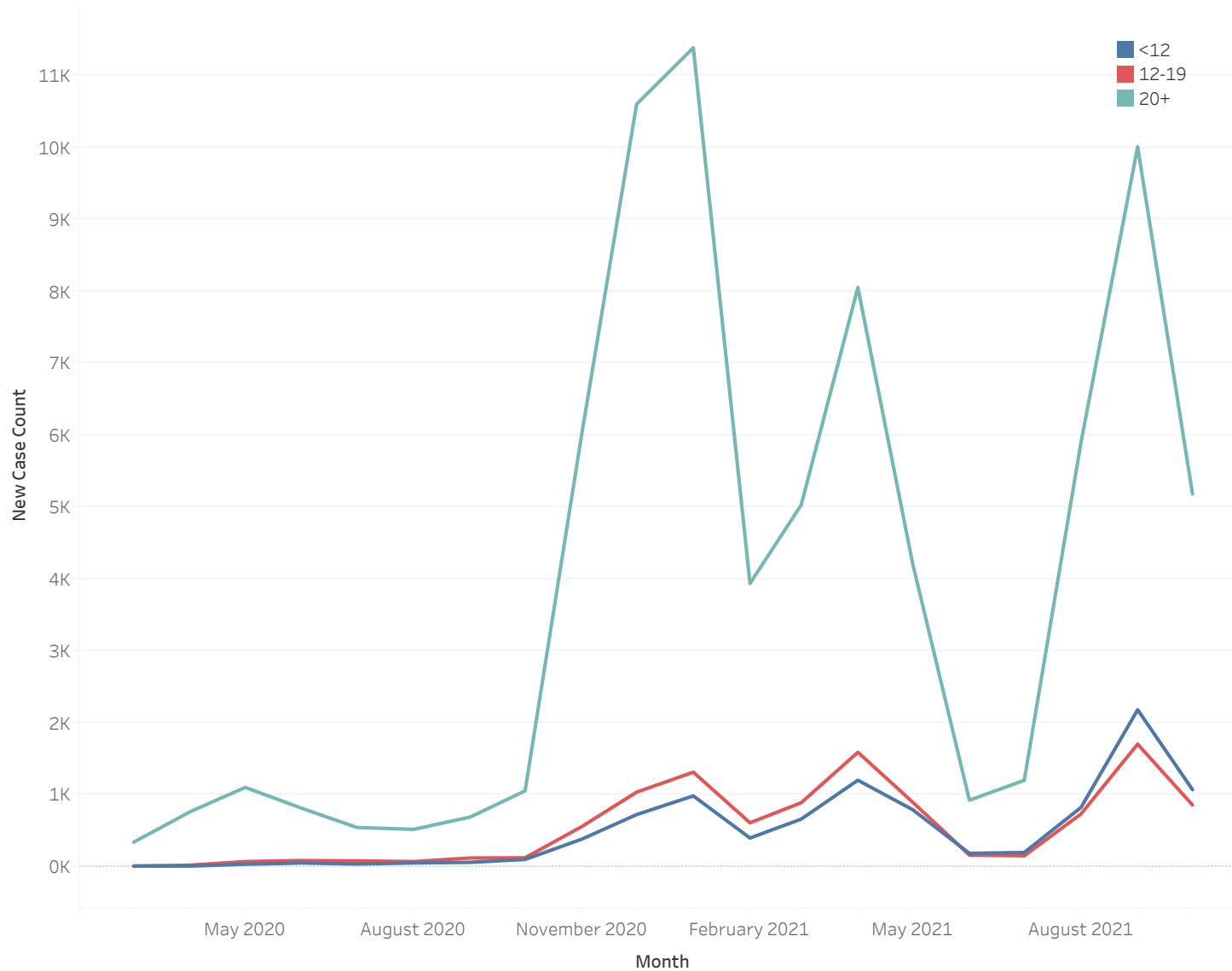
### Caption

The trend of running sum of COVID-19 cases for date reported (month). Color shows details about age group. The view is filtered on Exclusions (age group 25+).

## Number of New Confirmed and Probable COVID-19 Cases Each Month in Youth < 25: Data as of October 18, 2021



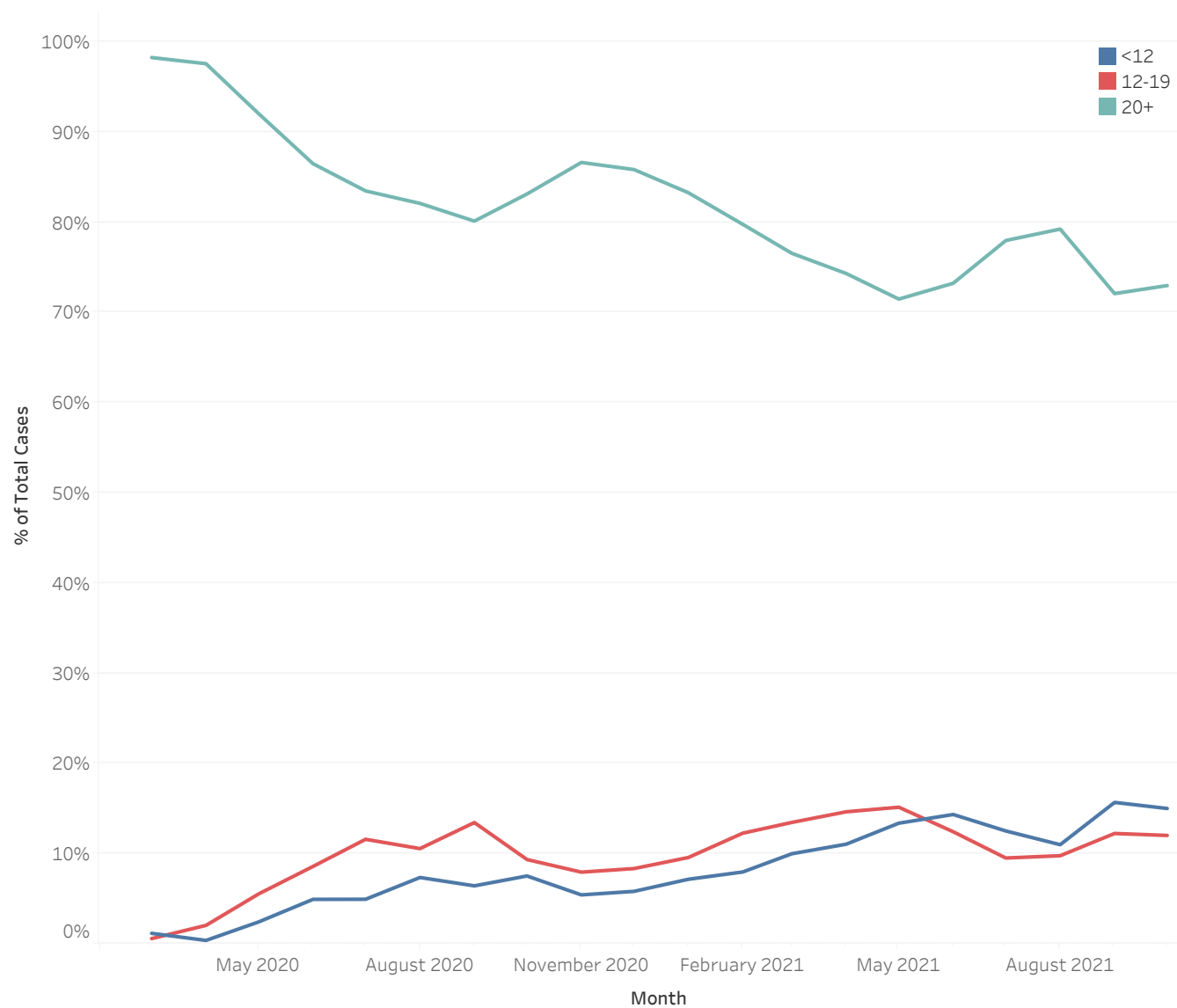
Number of New Confirmed and Probable COVID-19 Cases Each Month in Youth <12: Data as of October 18, 2021



	<12	12-19	20+
March 2020	4	2	336
April 2020	3	16	761
May 2020	29	66	1,097
June 2020	46	80	806
July 2020	32	75	540
August 2020	46	66	513
September 2020	55	115	685
October 2020	95	118	1,049
November 2020	377	552	6,013
December 2020	719	1,031	10,600
January 2021	979	1,309	11,383
February 2021	393	605	3,933
March 2021	656	884	5,026
April 2021	1,197	1,586	8,049
May 2021	787	891	4,204
June 2021	180	156	919
July 2021	192	146	1,196
August 2021	818	727	5,894
September 2021	2,177	1,699	10,007
October 2021	1,065	853	5,178

\*October 2021 includes data from October 1-18 only.

Percent of Total COVID-19 Cases in Youth <12 by Month: Data as of October 18, 2021

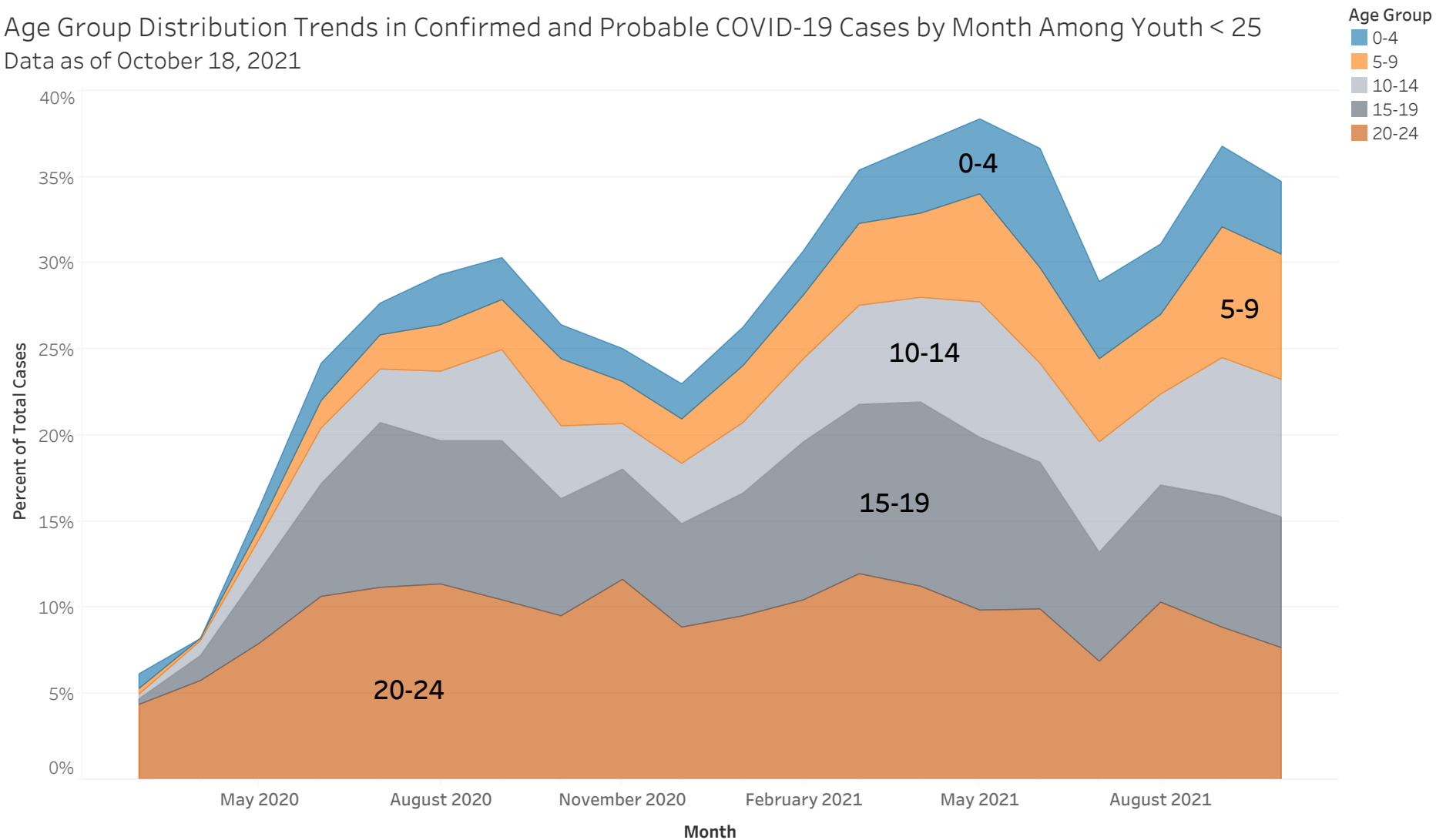


	<12	12-19	20+
March 2020	1.17%	0.58%	98.25%
April 2020	0.38%	2.05%	97.56%
May 2020	2.43%	5.54%	92.03%
June 2020	4.94%	8.58%	86.48%
July 2020	4.95%	11.59%	83.46%
August 2020	7.36%	10.56%	82.08%
September 2020	6.43%	13.45%	80.12%
October 2020	7.53%	9.35%	83.12%
November 2020	5.43%	7.95%	86.62%
December 2020	5.82%	8.35%	85.83%
January 2021	7.16%	9.58%	83.26%
February 2021	7.97%	12.27%	79.76%
March 2021	9.99%	13.46%	76.55%
April 2021	11.05%	14.64%	74.31%
May 2021	13.38%	15.15%	71.47%
June 2021	14.34%	12.43%	73.23%
July 2021	12.52%	9.52%	77.97%
August 2021	11.00%	9.77%	79.23%
September 2021	15.68%	12.24%	72.08%
October 2021	15.01%	12.02%	72.97%

\*October 2021 includes data from October 1-18 only.

# Age Group Distribution Trends in Confirmed and Probable COVID-19 Cases by Month Among Youth < 25

Data as of October 18, 2021



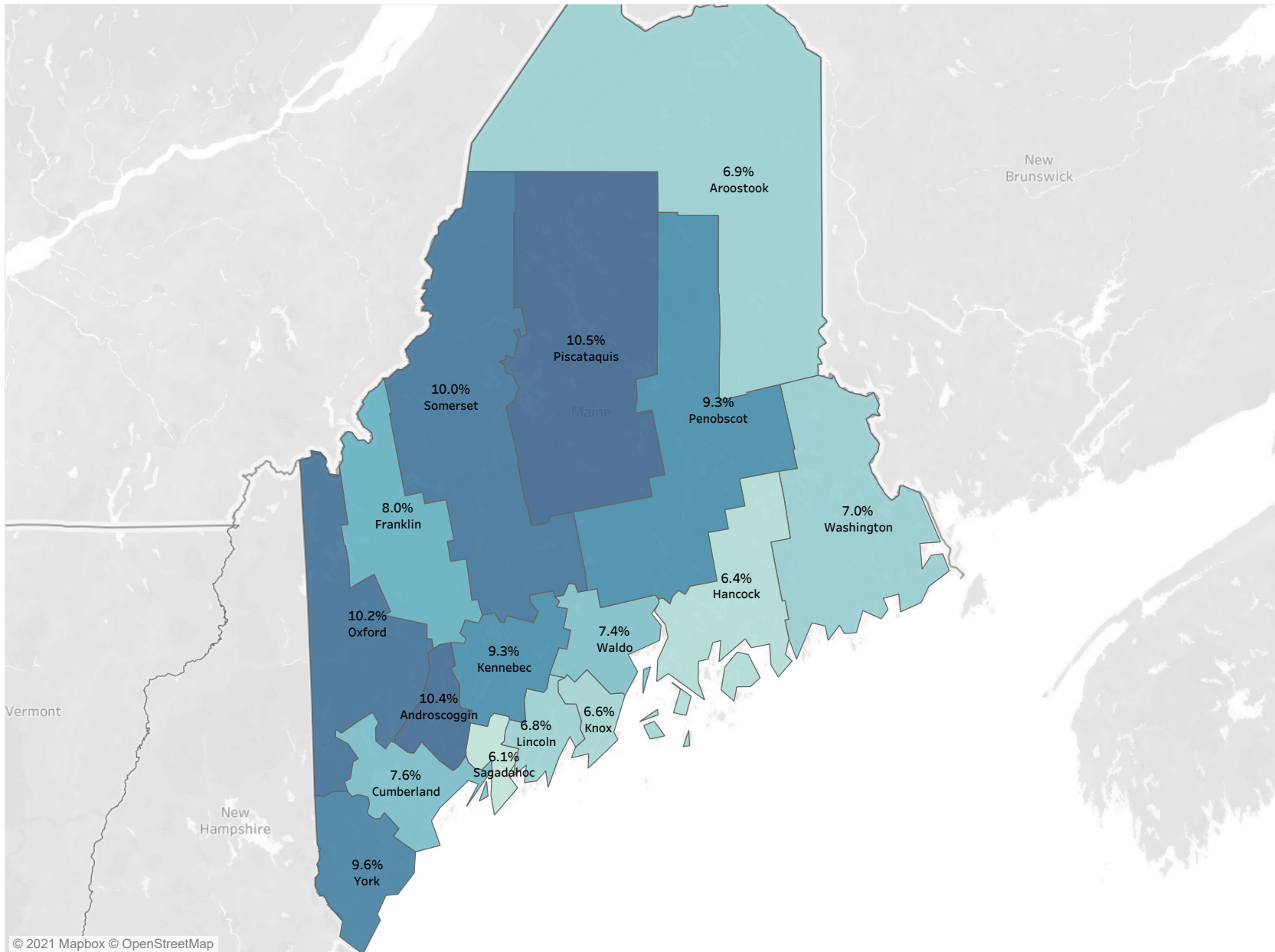
Click on an age group to highlight the corresponding stack on the graph.

Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)\*  
 \*These are preliminary data that are subject to change.

## Caption

The plot of % of Total Count of COVID-19 cases for date reported (month). Color shows details about age group. The data is filtered, hiding age group 25+.

# Confirmed and Probable COVID-19 Youth <25 Case Rate by County: Data as of October 18, 2021

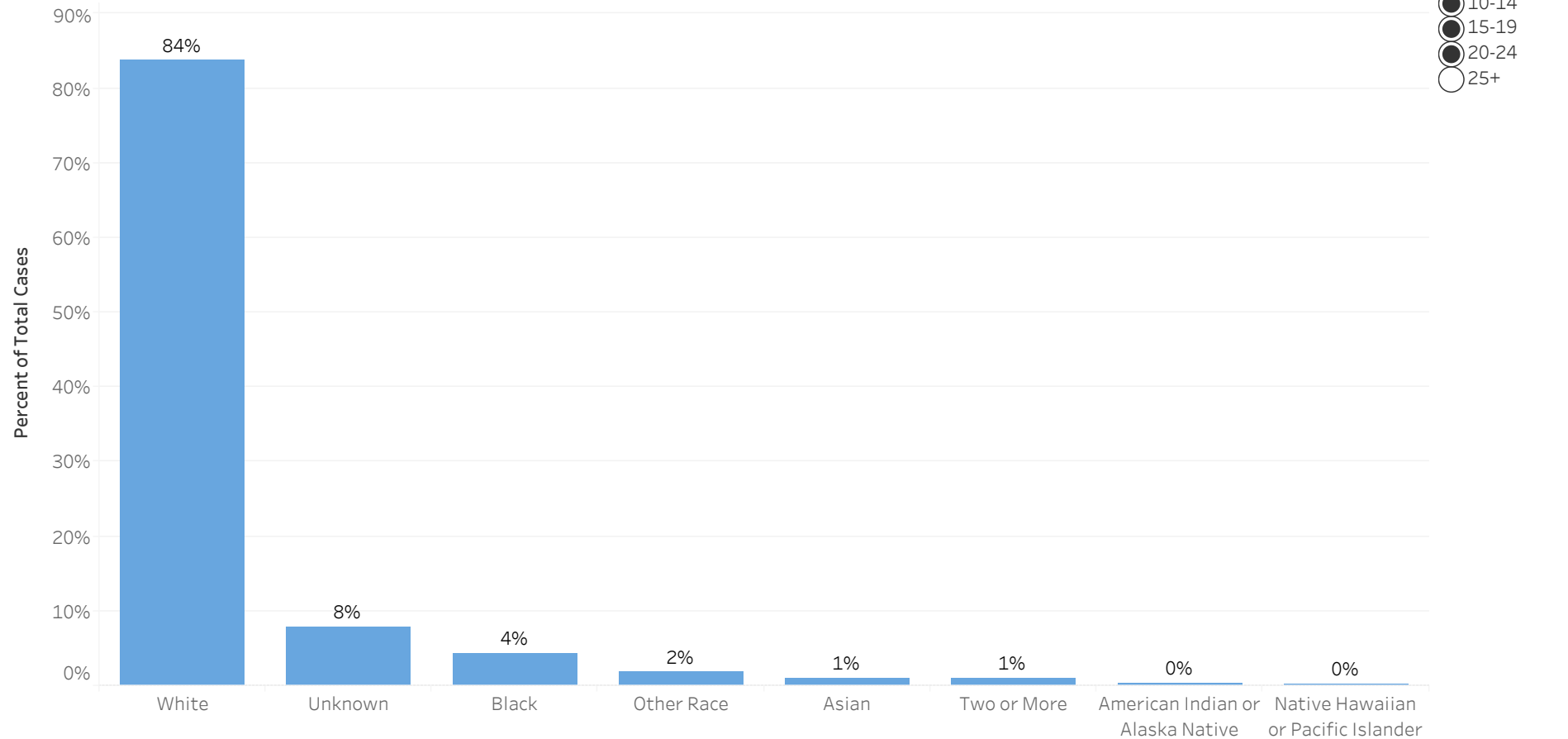


Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)\*

\*These are preliminary data that are subject to change.

## Race of Confirmed and Probable COVID-19 Cases Among Youth < 25

Data as of October 18, 2021



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)\*

\*These are preliminary data that are subject to change.

Case counts <6 have been suppressed.

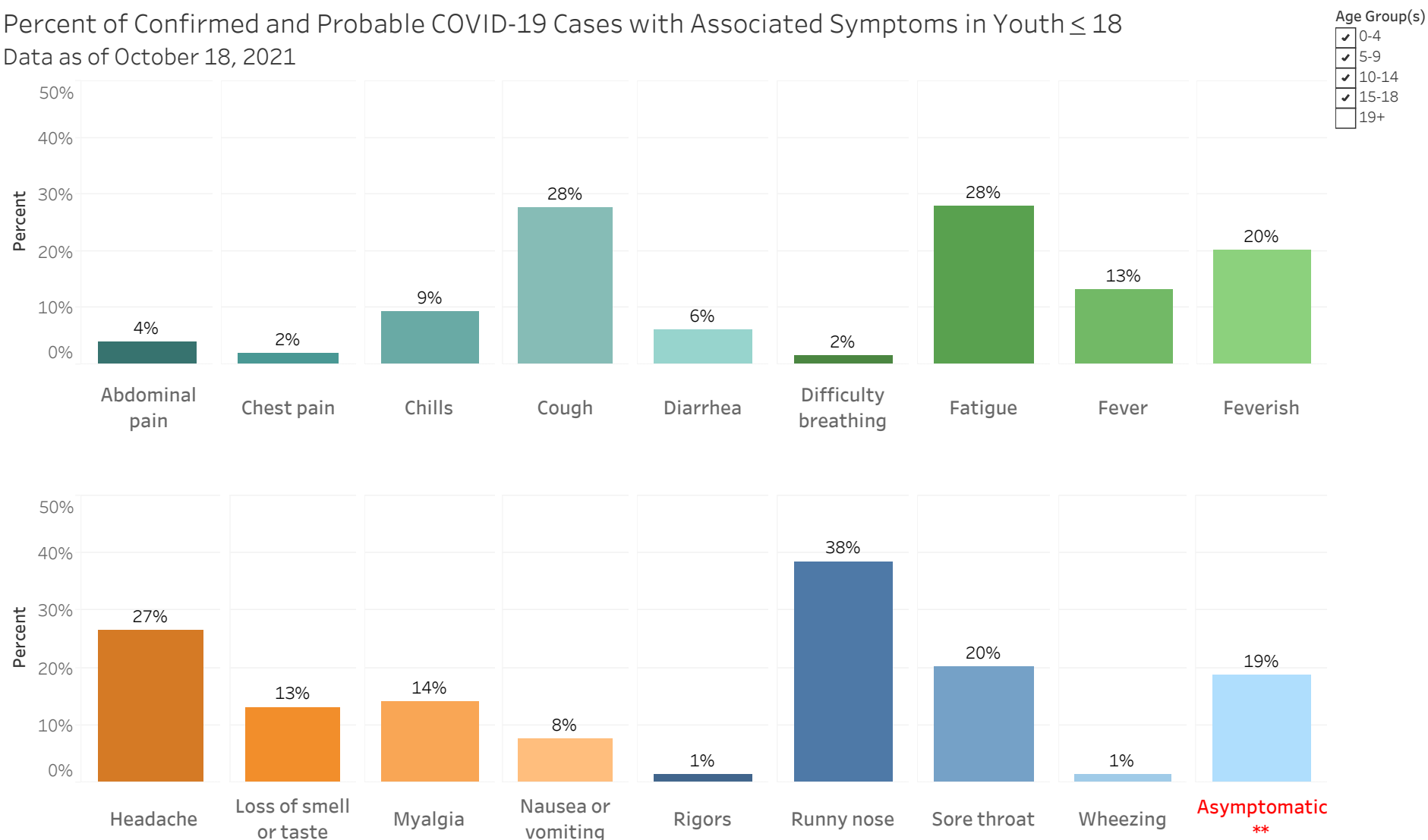
### Caption

% of Total Count of COVID-19 cases for each Race. The marks are labeled by % of Total Count of COVID-19 cases. The data is filtered on Age Group and Suppress. The Age Group filter keeps selected age group. The Suppress filter keeps case counts  $\geq 6$ .



# Percent of Confirmed and Probable COVID-19 Cases with Associated Symptoms in Youth ≤ 18

Data as of October 18, 2021



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)\*

\*These are preliminary data that are subject to change.

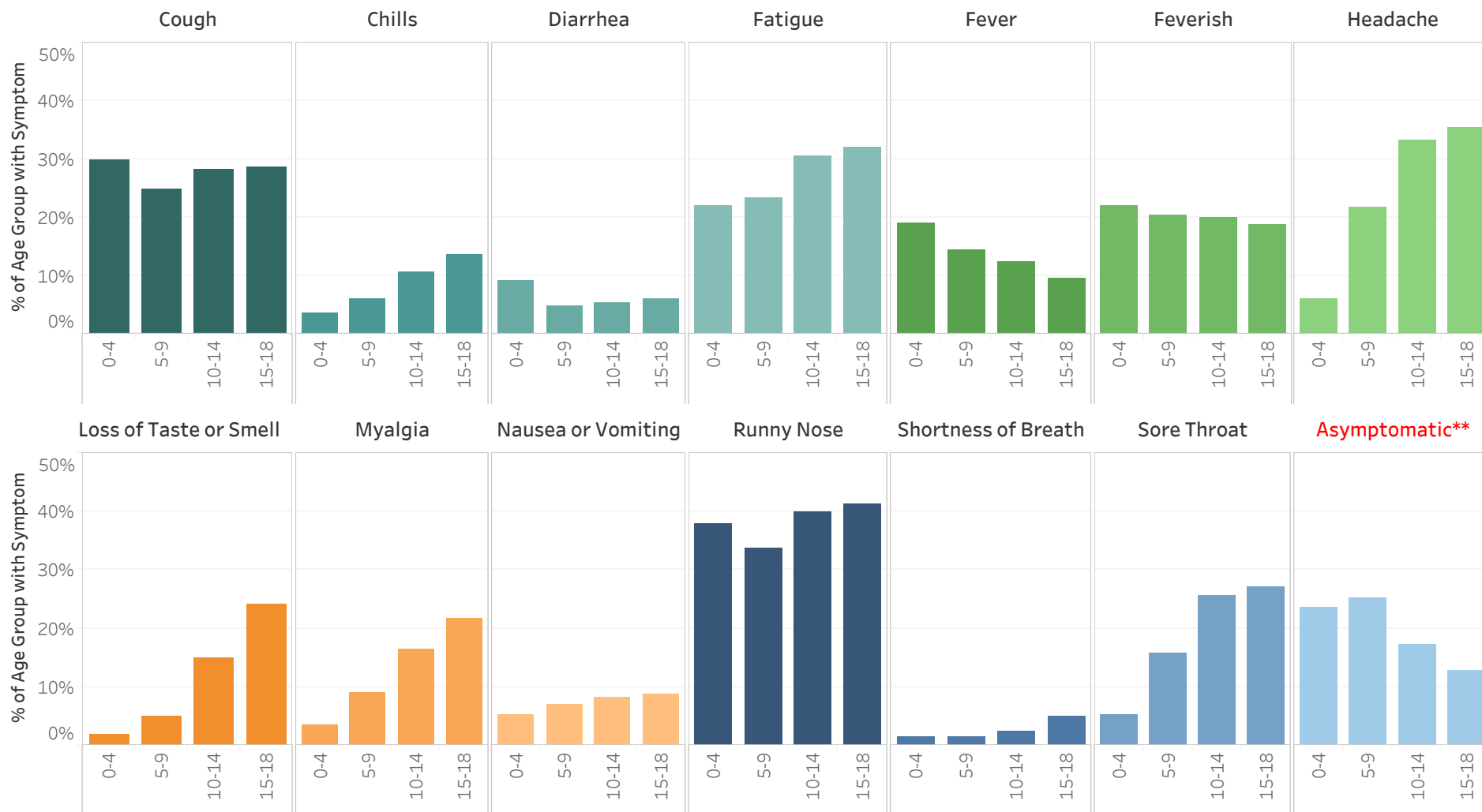
Note: After November 15, 2020, complete case investigations were only done for cases age 18 and under. Therefore, symptom data is incomplete for cases over age 18.

\*\*These data are from the initial case investigation. Cases may have developed symptoms after the case investigation call.

Caption: % of Count of COVID-19 cases for each symptom. The marks are labeled by % of Count of COVID-19 cases who experienced each symptom. The data is filtered on age group. The Age Group filter allows the user to select an age group.

# Percent of Confirmed and Probable COVID-19 Cases with Associated Symptoms by Age Group ≤ 18

Data as of October 18, 2021



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)\*

\*These are preliminary data that are subject to change.

Note: After November 15, 2020, complete case investigations were only done for cases age 18 and under. Therefore, symptom data is incomplete for cases over age 18.

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Caption: % of Count of COVID-19 cases in each age group for each symptom.

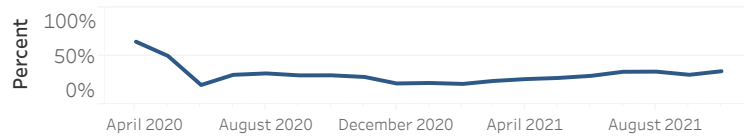
# Symptom Trends in Confirmed and Probable COVID-19 Cases ≤ 18

Data as of October 18, 2021

Age Group(s)

- ☒ 0-4
- ☒ 5-9
- ☒ 10-14
- ☒ 15-18
- ☐ 19+

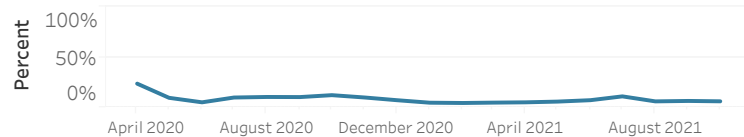
## Cough



## Myalgia



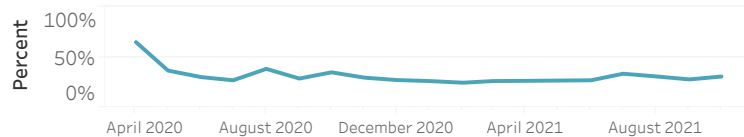
## Diarrhea



## Nausea or Vomiting



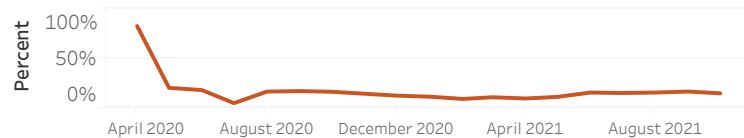
## Fatigue



## Runny Nose



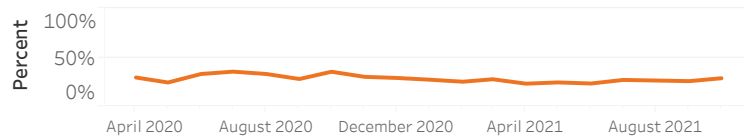
## Fever



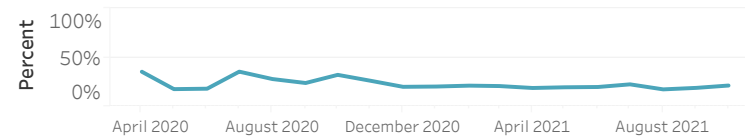
## Shortness of Breath



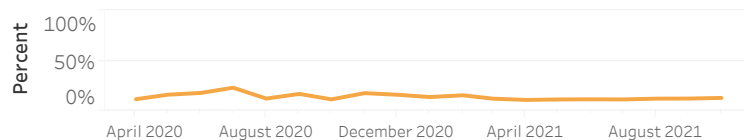
## Headache



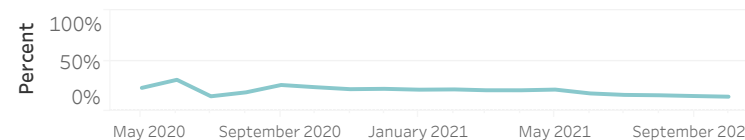
## Sore Throat



## Loss of Taste or Smell



## Asymptomatic\*\*



Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)\*

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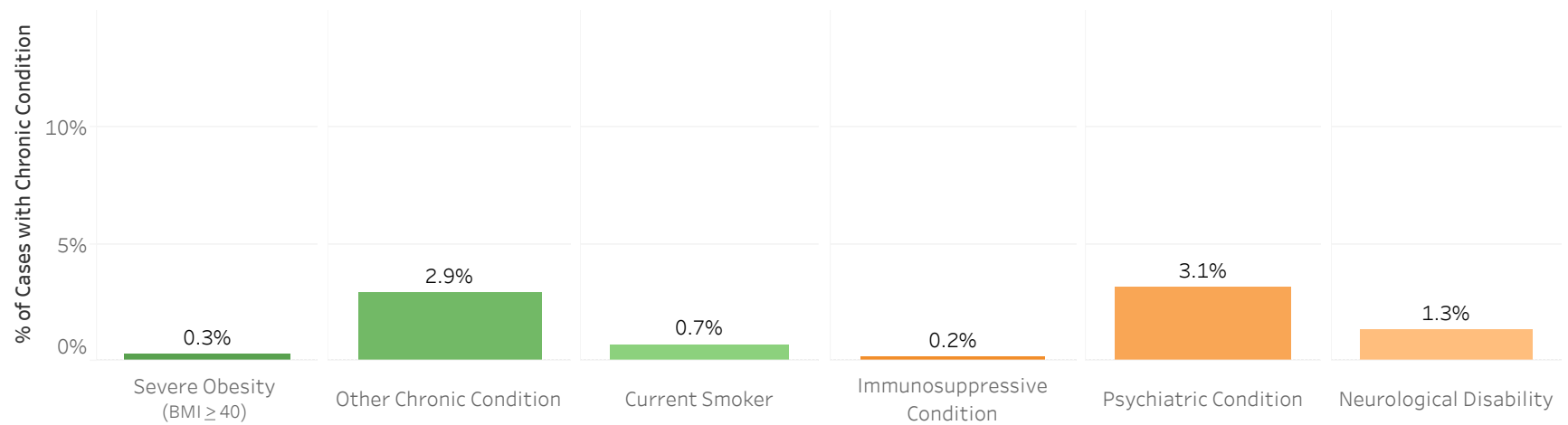
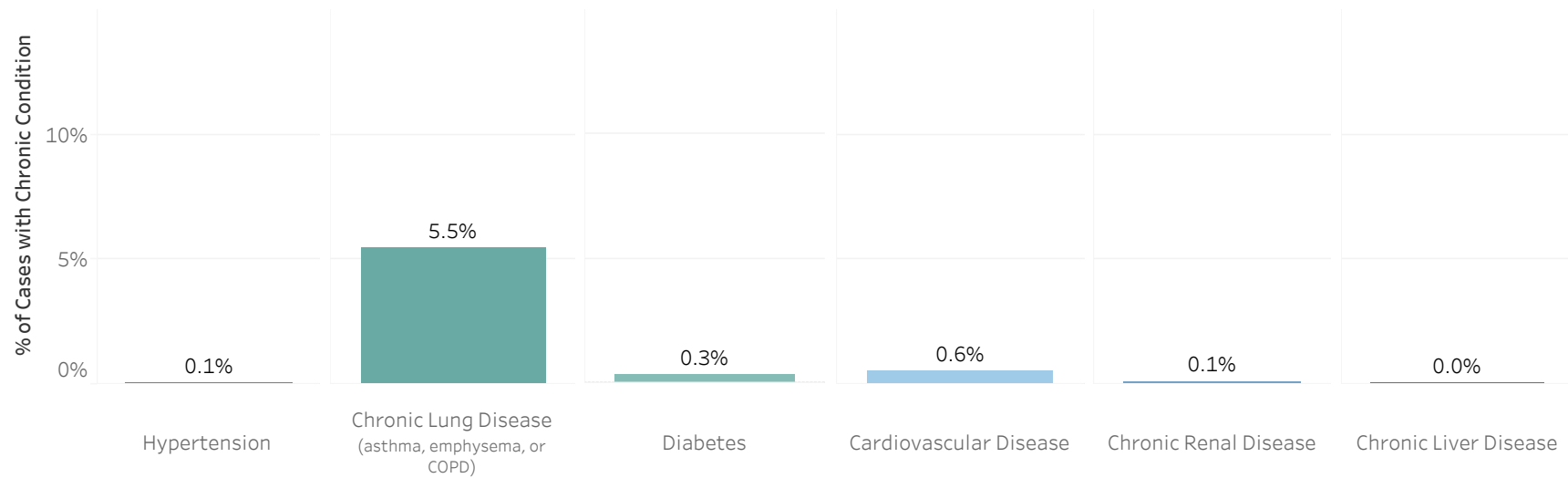
Caption: The trend of % of Count of COVID-19 cases with each symptom for date reported (month).

# Percent of Confirmed and Probable COVID-19 Cases ≤ 18 with Selected Chronic Conditions\*

Data as of October 18, 2021

Age Group(s)

- ☒ 0-9
- ☒ 10-18
- ☐ 19+



\*Calculations on this page have been edited to reflect only cases aged 18 and under, which has caused some percentages to decline since prior PDF reports.

Source: Maine Center for Disease Control and Prevention NEDSS Base System (NBS)\*\*

\*\*These are preliminary data that are subject to change.

Caption: % of Count of COVID-19 cases for each chronic condition. The marks are labeled by % of Count of COVID-19 cases.